E UNITED STATES PATENT AND TRADEMARK OFFICE

Bradley A. Cleveland et al. Inventor

Appln. No.: 09/915,758

Filed

: July 26, 2001

For

: TUBULAR BODY WITH DEPOSITED

FEATURES AND METHOD OF MANUFACTURE THEREFOR

Docket No.: M93.12-0265

RECEIVEL TC 1700 Group Art Unit: 3725

Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, THIS

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed.

Submitted herewith is a copy (with English translation as appropriate) of an Official Search Report of the PCT Patent Office in counterpart foreign application No. PCT/US01/41437 filed 26 July 2001.

The Director is authorized to charge deficiency required by this paper or credit any overpayment Deposit Account No. 23-1123.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

Deirdre Megley Kvale, Reg. No. 35,612

Suite 1600 - International Centre

900 Second Avenue South

Minneapolis, Minnesota 55402-3319

(612) 334-3222 Phone: (612) 334-3312 Fax:

DMK:tas



FORM PTO-1449	Atty. Docket No.: M93.12-0265	Appl. No.: 09/915,758
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Invent Bradley A. Clevela	C 102002
	Filing Date	Group Art:
	July 26, 2001	3725

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	4,269,868	5/1981	Livsey	427	53.1	
AB	4,730,093	3/1988	Mehta et al.	219	121	
AC	4,818,562	4/1989	Arcella et al.	427	53.1	
AD	4,938,816	7/1990	Beaman et al.	156	62.2	
AE	5,143,817	9/1992	Lawton et al.	430	269 မ	
AF	5,321,228	6/1994	Krause et al.	219	121.8	J. A.
AG	5,418,350	5/1995	Freneaux et al.	219	121.84)E
AH	5,460,317	10/1995	Thomas et al.	228	112.	VE 2
AI	5,477,025	12/1995	Everett et al.	218	121.8	10 TO
AJ	5,477,026	12/1995	Buongiorno	219	121.8	
AK	5,486,676	1/1996	Aleshin	219	121.63	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL						
AM				:		
AN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AQ	"Laser Forming Titanium Components" by Processes, May 1988	D. Abott et al., for Advanced Materials &
AP	"Laser Forming of Near Shapes" by Dr. F 1395-1407, 1993	. Arcella for Science and Technology, pp.
AO	"Rapid Prototyping in Titanium with Int for Intelligent Processing of Materials August 29-September 1, 1994, publication	elligent Systems" by Dr. F. Arcella et al. presented at 41st Sagamore Conferences n undated.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

JAN 1 5 MOZ

Speet 2 of 2

ORM PTO-1449	Atty. Docket No.: M93.12-0265	Appl. No.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Invent	1700 C
	Bradley A. Clevela	and et al.
	Filing Date	Group Art:
	July 26, 2001	3725

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
BA	5,611,479	3/1997	Rosen	228	112.1	
ВВ	5,769,306	6/1998	Colligan	228	112.1	
ВС	5,813,592	9/1998	Midling et al.	228	112.1	
BD	5,837,960	11/1998	Lewis et al.	219	121.630	
BE	5,902,656	5/1999	Hwang	428	36.917	RE
BF	5,855,149	1/1999	Islam et al.	76	107.8	ECE AN 2
BG	5,980,812	11/1999	Lawton	264	401 A	
вн	6,199,745	3/2001	Campbell et al.	228	112.1	ED
BI					MO	
вЈ						
вк						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
В	ВĽ						
Е	вм						
В	BN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	· · · · · · · · · · · · · · · · · · ·	
	во	
	вр	
	BQ	
EXAMIN	NER:	DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.